## CAN A MAN'S BRAIN BE CUT ENTIRELY OUT AND THAT MAN LIVE?

Surgeons Both Here and Abroad Are Experimenting with Astonishing Success in Order to Save Idiots and Paretics from a Life of Hopeless Suffering.



THE DEGENERATION OF THE ITALIAN SUBJECT AFTER BRAIN CUTTINGS, SHOWING HIS GRADUAL APPROACH TO THE TYPE OF THE ANTHROPOID PAPE.

## The Wonderful Results of the Experiments on Man and Beast presented on this page, originally prepared by Dr. Beevor and Dr. Horsley for the Royal Society of London, and published in the philosophical transactions of that

surprised by the statement that nearly the is made between the charity to be extended obstinate case of brain dec

new buildings, and receiving the eager at- firmness to the rack of life.

ly cut away. Professor Curtis, of the New York College of Physicians, preserved the like most other legal anomalies, the law that a man must be forced to suffer works on sorts, such as the special derangements that a man must be forced to suffer works. year after the complete excision of the less mischief than might be expected. Men known as writers' and sewing girls' cramp brain, But all the operations of the human are no doubt allowed to die when their planists' and telegraphers' cramp, the brain have been within a well defined limit; lives might be protracted. Good sense hammer palsey of blacksmiths, harpists' the only parts cut away have been those steps in to debar a physician from making spasms and sleeve button numbness, which direct the voluntary movements of tremendous efforts to prolong through a One morbid condition after an

the front of the head and which does the death must come. 3.404

dumbness, blindness and often complete paralysis are observed. The removal of the human brain is contemplated.

The authorities at Bloomingdale are not give precise details of the progressive steps to the operation were a fully developed adult who had already exercised all his They say—and their point of view is, perhaps a locical one—that the inmates of the suggestion that the excision of the men which England sends there. The removal of the human brain is contemplated.

The accounts published in Turin do not give precise details of the progressive steps in this work of eradicating the brain. Since the unhappy results which have followed the premature disclosure of various by W. Keith, carried ninety-two pounds in by W. Keith, carrie

he should be "put out of pain."

surprised by the statement that nearly the whole of his brain was about to be removed in order that he might be spared the paroxysms of great pain, which are now of frequent recurrence.

Can it be done and the man live?

"Billy" Scanlan, as everybody knows, was not only one of the most brilliant comedians on the stage, but also one of the most popular men in New York, and since it became necessary that he should be confined in Bloomingdale Asylum, the touching devotion of, his wife and the hearty symmaths of his former of the community, although I may be an encumbrance and offence to every one about me, although to keep me allve may be to torture me as cruelly as a man could be calculated by any accident. But a man must be permitted and even compelled to live, after life has become a tedious burden. The wholesome instinct of race preservation make this excessive demand. Although I may be an encumbrance and offence to every one about me, although to keep me allve may be to torture me as cruelly as a man could be the attended to a brute and the mercy which a man man dered it necessary to remove with a small surgical spade one after another these centres of motion. The patient had altready lost all sense of pain in leave centres of motion. The patient had altready by any accident. But a man must be permitted and even compelled to live, after life has become a tedious burden. The wholesome instinct of race preservation make this excessive demand. Although I may be an encumbrance and offence to every one about me, although to keep me allve may be to torture me as cruelly as a man could be ing devotion of his wife and the hearty torture me as cruelly as a man could be sympathy of his former associates have tortured by savages, yet I sin against God another with extraordinary rapidity. He done everything that could be done to alleviate his sufferings. Occupying one of to prolong my pain, and the physician sins the most luxurious apartments in the fine also if he fails to bind me with persistent in his mouth, and would not his head even

the various parts of the body.

If a man receives a blow on the head and is afterward unable to bend his knee, the surgeons know where to look for the morsel of brain tissue which has been injured by the accident. They cut it way, and when sound tissue has grown up in its place the man regains control of his knee.

But no surgeon's how where to look for the morsel of the torn body, further cutting and carving of the torn body, further laceration of the space of the fingers, a tic resembling that of button makers who have been affected by excessive labor.

These forms of nervous derangement were succeeded by an access of initiative mails a few hours, if further cutting and carving of the torn body, further laceration of the space of the fingers, a tic resembling that of button makers who have been affected by excessive labor.

The odds were 500 to one, the greatest known in turf history, and as nearly hopeless horse. Bob Millican crossed the line a good first, by a mained life, there is hardly a man in the profession who would allow himself to be influenced by the consideration that at the tweek of useless suffering that of button makers who have been affected by excessive labor.

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bodily activities, would have for its effect haps, a logical one-that the inmates of

ous system have been excited in unborn animals by various disturbances of the But it hardly ever happens that a surgeon is justified in seriously disturbing the course of nature in the develop-ment of the human brain. In Italy, however, where a special attention has been paid to this branch of science, recent re-searches have yielded remarkable results. The chart of localized centres of motion

in his sleep; he would sometimes thrust

One morbid condition after another shrugging habit, and the mania for twiddl-

sist the impulse to copy any gesture or acabsolutely destroyed once for all, may he be dark of the universe would be altogether unique. Children are sometimes born quite without brain, a mass of dark, vascular, membranes station as the same station of the universe would be altogether unique. Children are sometimes born quite with his Creator for quick who has any notion of form or breeding, out brain, a mass of dark, vascular, membranes station of the troops stationed of sent there also only when almost complete paralysis had followed the removal of these various death, into a mere mechanism? Such considerations as these are inevitably presented by the sent bookkeeping.

There was a woman in the stand, who death, into a mere mechanism? Such considerations as these are inevitably presented by the suggestion that the same saw the agues of the troops stationed of sent there has cost, and this the same sould be altogether unique. The same so of the troops stationed of sent there has cost, and the saw way. When almost complete paralysis had followed the removal of these various death, into a mere mechanism? Such consideration of the troops stationed of sent there way. When almost complete paralysis had followed the removal of these various death whose of the same so. To op on the troops stationed of sent there way. When almost complete paralysis had followed the removal of these various death, into a mere declaring its form as the troops and so for the same so. To op on the troops and so for the uniforms and bettor.

There was a woman in the stand, who death whose that the same so. To op on the troops and so for the unique of these various death, into a mere declaring on the troops and so for the same so. To op on the troops and so for the troops and so f

a patient may suffer, no mater how hope-less his case may be, the law of the bear made in the artificial production of progressive extirpation of the patient enables him to resist the progressive extirpation of the brain tissues. Coleman, "I went to bet \$2 on Millican, and the body of public opinion forbid that monstrosities. All sorts of malformations he will ultimately become something which of the brain and derangements of the nerve is neither are not made in the artificial production of progressive extirpation of the brain tissues. Coleman, "I went to bet \$2 on Millican, and the body of public opinion forbid that monstrosities. All sorts of malformations he will ultimately become something which of the brain and derangements of the nerve is neither are not made in the race.

"Now," said C aton to Bookmaker John Coleman, "I went to bet \$2 on Millican, of the brain tissues the printed and then pressed, constitutes the printed and then pressed, constitutes the called and then pressed in the race.

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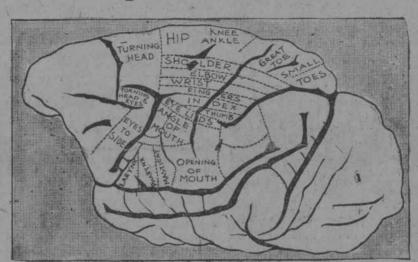
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Coleman to race.

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Beevor and Horsley's Map of the Brain Showing the Localities of the Motor Impulses.

## WON THE RACE AT 500 TO

new buildings, and receiving the eager attention of a staff of the best specialists in the country, the patient has given no indication of returning soundness of mind.

The experiments of Goltz, Mosso, Ferrier, Horsley, MacEwen, Weir and others, have served to show that diseased segments of the human brain may be fearlessing by cut away. Professor Curtis, of the New in the matter.

In his sleep; he would sometimes thrust his tongue in and out of his mouth with inconceivable rapidity, and at other times press it against his teeth so harshly that it would bleed. There was no reason to suspect any simulation on his part, and yet he showed in succession all of the varieties of cramps and spasms, which are usually in the matter.

Scribes it thus: "Before they had gone his tongue in and out of his mouth with inconceivable rapidity, and at other times press it against his teeth so harshly that it would bleed. There was no reason to suspect any simulation on his part, and yet he showed in succession all of the varieties of cramps and spasms, which are usually in the matter.

A SUPPISE FOP St. LOUIS

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There seems to be a monstrous want of inconceivable rapidity, and at other times press it against his teeth so harshly that it would bleed. There was no reason to suspect any simulation on his part, and yet he showed in succession all of the varieties of cramps and spasms, which are usually large and out of his mouth with inconceivable rapidity, and at other times press it against his teeth so harshly that it would bleed. There was no reason to suspect any simulation on his part, and yet he showed in succession all of the varieties of cramps and spasms, which are usually have as yet no human tribunals so perfect that it would been advisable to an eighth I spoke to Judge Murphy and inconceivable rapidity, and at other times he showed his tongue in and out of his mouth with inconceivable rapidity, and at other times and eighth I spoke to Judge Murphy and inconceivable rapidity Miffican Finished First.

seen again in a century.

ong shots-if they win. But when the with the extraordinary assurance that the thinking and the reasoning, as distinguished from the merely executive work of
directing the movements of the muscles. If
this should be removed in order to relieve
Scanlar from pal, his place in the order
of the universe would be altogether universe
of the universe would be altogether universe
of the universe would be altogether universe

The interior of the reasoning, as distinguishinto the reasoning as distinguishinto the

lowed the premature disclosure of various now as long as thoroughbreds shall run by W. Kelth, carried ninety-two pounds in experimental methods of treatment there and "good things" go wrong, is a Texas an overnight purse at Washington Park on The Government sells old and worn-out

took the bet because, he sald, he knew it was green, but he couldn't overlook such

So Coleman wrote a ficket for \$1,002, and said that was like finding money. It was, ut not for him. And the race went on. Judge Burke de-

him, and even at the last eighth pole I

thought he was not trying, as the boy sat

"About a sixteenth out he went to the There was a long shot in the books at thought he had no chance on earth. The the Fair Grounds Race Track in St. Louis horse ran well and true. He swerved a litlast week, the like of which may not be tle, and bore in toward Thorne, who was making a rush, but did not touch him. Money probably never earned money so rapidly as did the few dollars bet on this apparently hopeless horse, Bob Millican. Millican crossed the line a good first, by a

bisin tissue.

That such an operation might be benign it is destructiveness seems plain. It is destructiveness seems plain. It is not permissible to destroy life in order to put an end to suffering, but since the introduction of chiloroform and the ontery of their families and the sensibilities of their families and the sensibilities of their families and the sensibilities of their families and the permissibility of canesthesia. But when a great deal of light has been thrown death is in question, no matter how keenly as affect no made the subjects of study and the subjects of study a fellow who, when somebody offered to bet ring's heart, if not its pocket.



Chart of Numb Patches Showing the Insensible Porthe Motor Centres from the Brain.

CLOTHING AN ARMY.

Dress Its Soldiers.

annually for the clothing furnished its army branch are excellent for England. The in-

It was small wonder, then, that when home, vowing she'd "never go there any latter item is about \$675,000 annually. On plete suits of military clothing.

bodily activities, would have for its effect the creation of a monarrous being, neither a man nor an idlot, nor yet an animal; the perfected machine, with its habit of use prefected machine, with its h

buttons, the tons of cotton wool, the bil- of felt is used instead of ribbon,

Hons of yards of sewing cotton, th. Costs Great Britain Over \$6 000,000 to made into smart tunics, tidy trousers and warm shirts, cost \$2,425,000. The wages paid for making these up is over \$6,000 a It costs the British Government \$6,250,000 week. Some of the salaries paid in this

A PIGMY TYPEWRITER.